



**Effective 10/01/2003. Patent fees are subject to annual revision.**

☒ Applicant claims small entity status. See 37 CFR 1.27

<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b> 55.00
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**Complete if Known**

Application Number	10/051,324
Filing Date	01/22/2002
First Named Inventor	NEAL J. MILLER
Examiner Name	COOLEY, CHARLES
Art Unit	1723
Attorney Docket No.	01-01

**METHOD OF PAYMENT** (check all that apply)☐ Check   ☐ Credit card   ☐ Money Order   ☐ Other   ☐ None☒ **Deposit Account:**

Deposit  
Account  
Number  
Deposit  
Account  
Name

**07-1857**

**Stephen A. Gratton**

**The Director is authorized to: (check all that apply)**

☒ Charge fee(s) indicated below      ☐ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

	Large Entity	Small Entity
1. <b>Revenue Recognition</b>	Revenue is recognized when the performance obligation is satisfied, which is when control of the goods or services is transferred to the customer.	Revenue is recognized when the performance obligation is satisfied, which is when control of the goods or services is transferred to the customer.
2. <b>Cost of Sales</b>	Cost of sales is recognized when the revenue is recognized, and it is measured at the cost incurred to produce the goods or services.	Cost of sales is recognized when the revenue is recognized, and it is measured at the cost incurred to produce the goods or services.
3. <b>Impairment of Intangible Assets</b>	Intangible assets are tested for impairment annually, or more frequently if there are indicators of impairment. If an impairment loss is identified, it is recognized in the income statement.	Intangible assets are tested for impairment annually, or more frequently if there are indicators of impairment. If an impairment loss is identified, it is recognized in the income statement.
4. <b>Goodwill Impairment</b>	Goodwill is tested for impairment annually, or more frequently if there are indicators of impairment. If an impairment loss is identified, it is recognized in the income statement.	Goodwill is tested for impairment annually, or more frequently if there are indicators of impairment. If an impairment loss is identified, it is recognized in the income statement.
5. <b>Lease Accounting</b>	Leases are classified as either finance leases or operating leases. Finance leases are accounted for as if the lessee has purchased the asset, while operating leases are accounted for as if the lessee is renting the asset.	Leases are classified as either finance leases or operating leases. Finance leases are accounted for as if the lessee has purchased the asset, while operating leases are accounted for as if the lessee is renting the asset.
6. <b>Share-Based Compensation</b>	Share-based compensation is measured at the fair value of the equity instrument at the grant date, and it is recognized as an expense over the vesting period.	Share-based compensation is measured at the fair value of the equity instrument at the grant date, and it is recognized as an expense over the vesting period.
7. <b>Financial Instruments</b>	Financial instruments are classified as either debt or equity, and they are measured at fair value. Changes in fair value are recognized in the income statement.	Financial instruments are classified as either debt or equity, and they are measured at fair value. Changes in fair value are recognized in the income statement.
8. <b>Derivatives</b>	Derivatives are classified as either cash flow hedges or fair value hedges. Cash flow hedges are accounted for as if the derivative is used to hedge a specific transaction, while fair value hedges are accounted for as if the derivative is used to hedge a specific asset or liability.	Derivatives are classified as either cash flow hedges or fair value hedges. Cash flow hedges are accounted for as if the derivative is used to hedge a specific transaction, while fair value hedges are accounted for as if the derivative is used to hedge a specific asset or liability.
9. <b>Provisions</b>	Provisions are recognized when there is a present obligation as a result of a past event, and the amount of the obligation can be reliably estimated.	Provisions are recognized when there is a present obligation as a result of a past event, and the amount of the obligation can be reliably estimated.
10. <b>Income Taxes</b>	Income taxes are recognized as an expense in the income statement, and they are measured at the best estimate of the amount payable to the tax authorities.	Income taxes are recognized as an expense in the income statement, and they are measured at the best estimate of the amount payable to the tax authorities.

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

<b>SUBTOTAL (1)</b>	<b>(\$)</b>
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## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims		Fee from below	Fee Paid
Total Claims	<input type="text"/>	-20** =	<input type="text"/>	X	<input type="text"/>
Independent Claims	<input type="text"/>	-3** =	<input type="text"/>	X	<input type="text"/>
Multiple Dependent					<input type="text"/>

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>
<u>Fee Code</u>	<u>Fee (\$)</u>	<u>Fee Code</u>	<u>Fee (\$)</u>	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) — (\$)**

**\*\*or number previously paid, if greater; For Reissues, see above**

### FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

### Large Entity , Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	55
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

<b>SUBTOTAL (3)</b>	<b>(\$)</b>	<b>55</b>
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## SUBMITTED BY

Name (Print/Type)

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Registration No.  
(Attorney/Agent)

**28,418**

(Complete (if applicable))

**Telephone 303 989 6353**

**Signature**

Date \_\_\_\_\_

01/20/2004

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

This collection of information is required by 37 CFR 1.1 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

02/05/2004 KBUTLER  
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